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D4149-041
Job Sheet 201185



Part No: D4149-041

Job Qty: 4 pcs

Part Name: Aft Crosstube Lug Assembly



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 9/27/19

Job Tracking No:

Due Date: 10/21/19

Created By: Marie Lajeunesse

Type: Stock

Description:

Note: DWG REV C IPP Rev:A 10.06.24 new issue DD verf:EC IPP Rev:B 10.07.22 as per revB DD verf:JLM IPP
Rev:C 11.03.03 as per revC DD verf:JLM

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
100	Small Fab - 1	4 pcs	10/21/19		0.00	1.00	Small Fab - 1		DAS 58 9-89 OCT 29 2019
							Small Fab - 2		
							Small Fab - 3		
							Small Fab - 4		
							Small Fab - 5		
							Small Fab - 6		
							Small Fab - 7		
							Small Fab - 8		
110	QC 5	4 pcs	10/21/19		0.00	0.00	QC 5 - 10		DAS 68 9-89 NOV 05 2019
							QC 5 - 12		
							QC 5 - 17		
							QC 5 - 18		
							QC 5 - 19		
							QC 5 - 22		
							QC 5 - 24		
							QC 5 - 3		
							QC 5 - 43		
							QC 5 - 49		
							QC 5 - 51		
							QC 5 - 58		
							QC 5 - 68		
							QC 5 - 9		
							QC 5 - 50		
							QC 5 - 30		
							QC 5 - 40		
							QC 5 - 61		
							QC 5 - 81		
120	Packaging 3-1 - Stock - B4B	4 pcs ✓	10/21/19		0.00	0.00	Packaging 3 - 1 - B4B		ST 539
							Packaging 3 - 2 - B4B		
							Packaging 3 - 3 - B4B ✓		

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					Packaging 3 - 4 - B4B	
					Packaging 3 - 5 - B4B	
					Packaging 3 - 6 - B4B	
					Packaging 3 - 7 - B4B	
					Packaging 3 - 8 - B4B	
					Packaging 3 - 9 - B4B	
					Packaging 3 - 10 - B4B	
					Packaging 3 - 11 - B4B	
					Packaging 3 - 12 - B4B	
					Packaging 3 - 13 - B4B	
					Packaging 3 - 14 - B4B	
					Packaging 3 - 15 - B4B	
					Packaging 3 - 16 - B4B	
					Packaging 3 - 17 - B4B	
					Packaging 3 - 18 - B4B	
					Packaging 3 - 19 - B4B	
					Packaging 3 - 20 - B4B	
					Packaging 3 - 21 - B4B	
					Packaging 3 - 22 - B4B	
					Packaging 3 - 23 - B4B	
					Packaging 3 - 24 - B4B	
					Packaging 3 - 25 - B4B	
					Packaging 3 - 26 - B4B	
					Packaging 3 - 27 - B4B	
					Packaging 3 - 28 - B4B	
					Packaging 3 - 29 - B4B	
					Packaging 3 - 30 - B4B	
					Packaging 3 - 31 - B4B	
					Packaging 3 - 32 - B4B	
					Packaging 3 - 33 - B4B	
					Packaging 3 - 34 - B4B	
					Packaging 3 - 35 - B4B	
					Packaging 3 - 36 - B4B	
130 QC 21 - SA	4 pcs ✓	10/21/19	0.00 0.00	QC 21 - SA - 21 ✓	ST539	
				QC 21 - SA - 70		
				QC 21 - SA - 53		

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Part Op 110 - (QC5- Inspect part completeness to step on W/O)
 Descriptions: 120 - (Identify as per dwg & Stock Location: _____)
 130 - (QC21- Final Inspection - Work Order Release)

012685

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
ST349 AN3C12A	Bolt	8 Ea (2 ea)	100-Small Fab - 1	5214683
ST344 AN4C13A	Bolt	12 Ea (3 ea)	100-Small Fab - 1	5212409
ST505 D3910-1	Crosstube Lug	4 pcs (1 ea)	100-Small Fab - 1	5212812
ST505 D4091-1	Mounting Lug	4 pcs (1 ea)	100-Small Fab - 1	5204338
ST080 D4149-1	Crosstube Lug Plate, Aft	8 pcs (2 ea)	100-Small Fab - 1	5222222
ST080 D4149-3	Spacer	4 pcs (1 ea)	100-Small Fab - 1	5254917
ST080 D4149-5	Eyebolt Stud	4 pcs (1 ea)	100-Small Fab - 1	5181797
ST306 MS20615-4M18	Rivet	12 Ea (3 ea)	100-Small Fab - 1	5214683
ST302 MS21043-3	Nut	8 Ea (2 ea)	100-Small Fab - 1	5225331
ST302 MS21043-4	Nut	12 Ea (3 ea)	100-Small Fab - 1	5225048
ST266 NAS1149C0332R	Washer (AN960C10L)	16 Ea (4 ea)	100-Small Fab - 1	52186444-15
ST266 NAS1149C0432R	Washer (AN960C416L)	24 Ea (6 ea)	100-Small Fab - 1	5209072

Job Allocations				
Operation	Component Part	Required	Inventory	Allocated
100-Small Fab - 1	AN3C12A	8	71	0
	AN4C13A	12	59	0
	D3910-1	4	58	0
	D4091-1	4	26	0
	D4149-1	8	1	0
	D4149-3	4	12	0
	D4149-5	4	44	0
	MS20815-4M18	12	143	0
	MS21043-3	8	508	0
	MS21043-4	12	512	0
	NAS1149C0332R	16	2,501	0
	NAS1149C0432R	24	1,236	0
Part Specifications				
Specifications could not be found.				

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Entered: _____ Date: _____

WORK ORDER NON-CONFORMANCE / ROUTE UPDATE

Route update only

NCR No. _____

Job: _____

Part No. _____

DISPOSITION

Rework ☐
Scrap ☐
Use-as-is ☐

DEPARTMENT/PROCESS

Skid-tube ☐
Machining ☐
Large Fab ☐

Cross tube ☐
Small Fab ☐
Finishing ☐

Eng. (Non-AW) ☐
Prod. Eng. Coord. ☐
Rec/Store/Packaging ☐

Engineering ☐
Water Jet ☐
Supplier ☐
Quality ☐

Date: _____

Sequence #: _____

QTY Affected: _____

MRB (Q51042)

Description Work Order Deviation

Disposition

Completed By

Lead hand / Supervisor

QC / QA Coordinator

Root Cause

Operator ☐
Manufacturing Process ☐
Equip/Tooling ☐
Handling/Preservation ☐
Material ☐
Product Improvement ☐
Process Improvement ☐
Human Factors ☐

FAULT CATEGORY

Pressure/Forced ☐
Bending ☐
Crushing ☐
Cracks ☐
Crimp/Kink/Ripple/Wave/Twist ☐
Marks/Chatter ☐
Mislabeled ☐
Contamination ☐
Misaligned/off center ☐
BOM/Route ☐
Broken/Damage/Defect ☐
Incomplete/Unclear Instructions ☐
Drill Holes ☐
Fit/Function ☐

Positioned Wrong ☐
Outside Tolerance ☐
Drawing ☐
Finish ☐
Part Lost/Missing ☐
Misread ☐

Power Loss/Surge ☐
Folio/Program ☐
Grain Direction ☐
Weld ☐
Wrong Stock Pulled ☐
Out of Sequence ☐
Off-set/Set-up ☐

Other/Details: _____